



MDARC #1 LARGE CLUB  
OF THE YEAR PACIFIC  
DIVISION ARRL 1982

# the CARRIER.....

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MDARC FIELD DAY CALL W6CX 2M REPEATER W6CX/R 220 REPEATER W6CX/R MEMORIAL CALL SIGN W6LG  
Volume XXXI December 1983 Issue No. 12

## CLUB CALENDAR

- Jan. 1 Happy New Year!  
Jan. 20 General Club Meeting 8 PM  
Jan. 23 MDARC Board Meeting  
Jan. 17 FREE HAM CLASSES  
7:30 PM College Park High  
Novice - General - Advanced  
classes.

## Meeting Notice

This month's meeting was the Annual Christmas Party and a great time was had by all who attended.  
Speaker for January is unknown at press time.

## Deadline Announcement

For your convenience, CARRIER deadlines through JUNE 1984 are the following:

DEC 29 FEB 2 APR 26 JUNE 28  
JAN 26 MAR 29 May 31

## Nets

"Ya all check in now ya hear!"  
Tech Forum/Swap NET  
Thursdays 7:30 P.M. 147.66/06  
Emergency NET is 146.43 Simplex 7:P.M.  
then QSY to 7.735 after roll call Thurs.  
Parky NET  
Every Night 3895 +/- QRM 10 P.M.  
NTS/NCN 3630 KHZ 7 PM daily  
slow speed session 8:30 P.M..  
NCN/VHF 145.41 MHZ, WA6EUZ/R  
CCRA NET Mon. 7:35 P.M. 147.735



EDITOR: Doug Smith, WA6GON P.O. Box 23222, Pleasant Hill, California 94523 0222  
Executive Asst: Florence Lortsher Printer: Doug Lortsher, W6KLM

PRESIDENT.....	KA6LSL	Bob Dahl	P.O. Box 868 Pleasanton, CA 94566	846-9458
VICE-PRESIDENT.....	KA6EBF	Joe Simpson	1465 Lawrence Rd. Danville	94526 837-9679
SECRETARY.....	KA6LSK	Carolyn Dahl	P.O. Box 868 Pleasanton,	94566 846-9458
TREASURER.....	W6CPO	Larry Kaye	764 Lisboa Ct., Walnut Creek	94598 933-6357
EMERGENCY COORDINATOR..	KA6IVF	Jim House	1919 Ygnacio Valley Rd #49	WC94598 939-8965
BOARD MEMBER.....	KT6X	Dick Brown	4125 Sacramento St., Concord	94521 676-9048
BOARD MEMBER.....	N6EEQ	Don Bertrand	3515 Honeysuckle Way, Con.	94518 685-3551

DEADLINE FOR THE NEXT ISSUE: Articles, Classified Ads, etc. by December 29, 1983

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## MDARC Board Meeting

QTH: Thurman Casey Library Walnut Creek.

BOARD MEMBERS PRESENT: Bob Dahl KA6LSL, Joe KA6EBF, Carolyn KA6LSK, Larry W6CPO, Jim KA6IVF, Dick KT6X, Don N6EEQ, Harry K6MFV, Joe WA6DQN, Hank W6ZHY and Jay KT6Y.

Meeting was called to order at 8PM by Bob KA6LSL our President.

MMSP: to accept the minutes as written.

DISCUSSION BY BOARD: Decision made to continue with 1/2 hour Swap Time before General meetings starting in January.

MMSP: to go ahead with directory printing.

Christmas Party was discussed.

New list of officers reviewed. Need volunteer for the Secretary position.

NXST BOARD MEETING: will be joint board meeting discussing 1984 Budget. To be held December 5 Monday.

EC: Discussion on Campbell Hearings in Sacramento.

RED CROSS: is setting up teams to respond to disasters. To include communicators.

AWARDSL Everything is ready to go for the Christmas Party.

V.P.: Programs for 1984 discussed. Many suggestions passed on to new V.P.

RRRG: Discussion of the repeaters next repeater group meeting Monday Nov. 28.

TREASURER: \$753 checking, \$1353 Savings.

EDUCATION: will be graduating 6-7 Novices. Guy KE6BS to be volunteer examiner.

Meeting adjourned at 9:35 PM.

Submitted by  
Carolyn Dahl KA6LSK  
Secretary

## Carrier Classifieds

FOR SALE:

ICOM IC-4 AT with extra battery, PL encoder and DIP switch NEW IN ORIGINAL BOX..\$275.00  
Don Smith, W6NKF 372-8777 Martinez.

APTRON ATV fast scan transceiver like new.  
\$400.00 Don W6NKF 372-8777

MIDLAND 13-510 2 meter 25 watt transceiver  
\$200.00 Don, W6NKF 372-8777

## MDARC General Meeting

The November meeting was called to order at 8:06 PM by President Bob Dahl KA6LSL.

GUESTS: Were introduced

MMSP: to accept minutes of October meeting as printed in the CARRIER.

CORRESPONDENCE: Letter of thanks from the Lions Club for Public Service Article from the newspaper on "Hams"

Certificate given to Guy Corynen KE6BS from Dwayne Eskridge for Emergency Services.

TREASURER: \$753 in checking and \$1353 in Savings.

E.C.: Dwayne W6LKE spoke about the State Hearings by Senator Campbell on Emergency Services.

RRRG: Next meeting to be held Monday November 28 at 8PM. New members may join at that time. Election to be held.

SOCIAL: Christmas Party was discussed. Guy Corynen KE6BS and his band to provide the entertainment.

DIRECTORY: ready for printing.

OLD BUSINESS:

WALNUT FESTIVAL: Joe Campbell KD6DY presented a \$50 check to the club for their participation in the Walnut Festival.

OP. EVENT: Space Shuttle to be launched Nov. 28. Radio station to be set up Sunday November 27.

NEW BUSINESS:

MMSP: To pay for the bands dinners at the Christmas Party.

NEW OFFICERS: for 1984!!

President: Harry Styron K6MFV

Vice Pres.: Joe Gregory WA6DQN

Secretary:

Treasurer: Larry Kaye W6CPO

E.C.: Hank Berreman W6ZHY

Director: Bob Dahl KA6LSL

On a motion from Joe Campbell KD6DY the membership voted a THANK YOU!! for the 1983 Board.

After a short break our program for the evening was presented by Jim House. Dwayne Eskridge and Bob Dahl on computers and how they can be interfaced or connected to radios for RTTY and CW transmissions. After prizes were given the meeting was adjourned.

Submitted by  
Carolyn Dahl KA6LSK  
Secretary



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### RACES/ARES

For those of you that were unable to attend the last MDARC meeting and hear Dwayne, W6LKE report the highlights of an important legislative committee meeting in Sacramento, you should be aware that on November 17 a meeting was held by the California Legislature's Joint Committee on Fire, Police, Emergency and Disaster Services, in Sacramento. The Committee chaired by State Senator Campbell heard testimony and input from the directors of several departments including Don Irwin, Deputy Director of State OES regarding the need for a plan to organize amateur radio operators to ensure adequate communications during disasters.

Dwayne Eskridge, our East Bay ARRL SEC, one of the first on the agenda really got attention when he mentioned that there was over \$100 million dollars worth of radio equipment in the hands of licensed "HAM" radio operators in California.....as well as a wealth of talent ready to serve.

More on this later as things develop.

73 Hank W6ZHY

## Ham Radio Outlet

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# LOCAL HAMS KEEP CLOSE WATCH ON STS-9

Along with the high interest in the STS-9 Ham Radio transmissions throughout the bay area, local hams were treated to the additional thrill of watching live TV coverage from the space center in Houston, and live TV coverage from the Shuttle in Space.

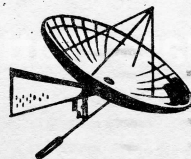
Mike, WB6FBI trained his satellite dish on the NASA transponder 22,000 miles out in space, which carried 24 hour a day coverage of the space events. Mike then re-transmitted the pictures and sound on the ATV simplex frequency of 425.25 MHz. Don, W6NKF picked the transmissions from Benicia up at his home in Martinez, and re-broadcast them on the ATV repeater on Mt. Diablo with the output on 434.0 MHz.

Don, WB6TEE in Walnut Creek, watched the whole thing with the aid of a ATV downconverter.

One of the side effects of the TV pictures was the NASA world map with the orbits of the shuttle superimposed on it. With the aid of this map, local ATV's were able to pinpoint the exact time and which way the shuttle would pass over the bay area. At one point, NKF even told a ham in Kodiak Alaska on 20 meters that the shuttle was about to pass overhead in Alaska, and the Alaskan ham came back to report hearing W5LFL's CQ coming in loud and clear!

Mike and Don both lamented the fact that there were so few hams set up for ATV for this event.

Don, W6NKF



From:  
Mt. Diablo Amateur Radio Club, Inc.  
P.O. Box 23222  
Pleasant Hill, Calif. 94523

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